ATTORNEY DOCKET NO.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/526493

COCH-0145-US1

NATIONAL STAGE FILING OF A PCT APPLICATION UNDER 35 U.S.C. § 371(c)

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

INTERNATIONAL APP. NO.	PCT/AU2004/001140									
INTERNATIONAL FILING DATE	September 4, 2003									
PRIORITY DATE CLAIMED	September 4, 2002									
FIRST NAMED INVENTOR	IBRAHIM, IBRAHIM									
TITLE										
METHOD AND APPARATUS FOR MEASUREMENT OF TRANSMITTER/RECEIVER SEPARATION										

This is an express request to begin national examination procedures under 35 U.S.C. § 371(f) of the above-identified international application in which the US has been designated. Applicant submits to the United States											
Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	$\boxtimes_{\underline{i}}$		Transmittal Form to submit the basic, sexamination national fee.	search	9.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2.		App	licant claims small entity status.		10.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3.	\boxtimes	•	py of the International Application as fi			a.	☐ Computer Readable Form				
		[Tot	al Pages <u>35</u>] (Specification, Claims & Abst	ract)		b.	Specification Sequence Listing on:				
		[Tot	al Drawing Sheets <u>8</u>]				i. CD-ROM or CD-R (2 copies);				
	a.		English Translation.		-	•	ii. Paper.				
4.		Oatl	n/Declaration of the inventor(s).				Accompanying Items				
	a.		Combined with Power of Attorney.		11. 12.		Assignment Papers (cover sheet & doc.(s)). 37 CFR 3.73(b) Statement. Power of Attorney.				
5.			endments to claims of the International lication under PCT Article 19.		13.		Information Disclosure Statement (IDS). Form PTO-SB-08a or PTO-SB-08b.				
	a.		English Translation.		14. 15.		Copy of IDS Citations. Return Receipt Postcard. Certified Copy of Priority Document(s).				
6.			English language translation of the annonternational Preliminary Examination F		16.		Copy of Certified Copy of Priority Document(s). Copy of International Search Report.				
			er PCT Article 36.	17.		Copy of International Preliminary Examination Report.					
-7	<u> </u>	A	Santian Data Obant		18.	\boxtimes	Copy of Written Opinion.				
7.	\boxtimes	App	lication Data Sheet.		19.		Copy of Amendments to claims of the Int'l Application under PCT Article 34.				
8.	\boxtimes	Prel	minary Amendment.		19.	\boxtimes	Copy of published International Application.				
					20. 21.	\boxtimes	Substitute Specification. Other: Credit Card Payment Form				
											
CORRESPONDENCE ADDRESS											
			Customer Number:								
Name)		Ajay Jagtiani			Reg	gistration No. 35,205				
Firm			Jagtiani + Guttag								

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Signature	Ama MES		Date	March 4, 2005			

DT01 Rec'd PCT/PTC 0 4 MAR 2005

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Ratent Fee Transmittal									Application Number To Be Assigned 10/5264						193	
1 :									Filing Date Concurrently							
for FY 2005									Named Inventor Ibrahim H. IBRAHIM							
Applicant Claims Small Entity Status 37 C.F.R. 1.27									Examiner Name To Be Assigned							
TOTAL AMOUNT OF DAVIMENT CA COO OO							Art Unit To Be Assigned									
TOTAL AMOUNT OF PAYMENT \$1,600.00							Attorney Dock	S1				-				
							FEE	C/	ALCULATION				-			
1. Filing Fe	es		Larg	e Entity	S	mall Entity			2. Extra Clair	n Fee						
Application T	уре	Description	Code (\$) Code (\$) Paid					a. Claims as Filed Extra				Large Entity Small Entity				
		Basic	1011	300	2011	150	s .	7			Claims	Code	(\$)	Code	(\$)	Paid
Utility		Examination	1311	200	2311	100	s -	7	Total Claims	34 .	20 = 14 x	1614	50	2614	25	\$ 70
		Search	1111	500	2111	250	\$ -	7	Independent	3	- 3 = 0 x	1615	200	2615	100	\$
		Basic	1012	200	2012	100	s -]	Multiple Dependent			1616	360	2616	180	\$
Design		Examination	1312	130	2312	65	\$ -	7	b. Claims as Am	nended				·		
		Search	1112	100	2112	50	\$ -	1	Α.	fter	Present	Large i	Entity	Small E	ntity]
		Basic	1013	200	2013	100	\$ -	7			est Paid Extra	Code .	(\$)	Code	(\$)	Paid
Plant		Examination	1313	160	2313	80	\$ -]	Total Claims	0 - 0	• = 0 x	1614	50	2614	25	\$
		Search	1113	300	2113	150	\$ -	7	Independent	0 - 0	- = 0 x	1615	200	2615	100	\$
		Basic	1014	300	2014	150	\$ -	1	First Presentation of	Multiple Depend	tent	1616	360	2616	180	\$
Reissue		Examination	1114	600	2114	300	s -	1	*Less than	20, enter 20 " Less	than 3, enter 3					
		Search	1314	500	2314	250	\$ -	7	3. Extra Page	Fee	-	Larg	e Entity	Small E	ntity	
Provisional		Basic	1005	200	2005	100	\$ -]	Total Pages	Ex	tra Pages	Code	(\$)	Code	(\$)	Paid
		Basic	1631	300	2631	150	\$.300	7	0	-100	0 x	1681	250	2681	125	\$
National Stag	e 🗸	Examination	1633	200	2633	100	\$ 200	1	Subtotal for A	pplication	Fees					L
. , .		Search	1642	400	2642	200	\$ 400	1	1 \$	900 + 2	\$ 700 +	3	\$	-]=	\$	1,600
4. Addition	al Fee	\$	Larg	e Entity	Sma	Il Entity					· · · · · · · · · · · · · · · · · · ·	Larg	e Entity	Smal	l Entity	
De	scription		Code	(\$)	Code	(\$)	Paid			Description (con	it)	Code	(\$)	Code	(\$)	Paid
Extension for res	ponse firs	st month	1251	120	2251	60	ş · :	1	Recording each A	ssignment		8021		8021	40	
Extension for res	ponse se	cond month	1252	450	2252	225	\$ -	1.	Submission of IDS	S	•	1806	180	1806	180	
Extension for res	ponse this	rd month	1253	1,020	2253	510	\$ -	1.	Request for Cont.	Examination (R	CE)	1801	790	2801	395	
Extension for res	ponse fol	irth month .	1254	1,590	2254	795	\$ -	1	Filing Submission	After Final		1809	790	2809	395	\$ -
Extension for res	ponse fift	h month	1255	2,160	2255	1,080	\$ -	1	Surcharge - late fi	iting fee or oath		1051	130	2051	65	\$ -
Notice of Appeal			1401	500	2401	250	\$ -	1	Surcharge - late p	provisional fee		1052	50	2052	25	\$.
Filing a Brief in S	upport of	an Appeal	1402	500	2402	250	\$ -	1	Non-English Spec	dification	•	1053	130	1053	130	s .
Request for Oral	hearing		1403	1,000	2403	500	\$ -	1	Processing Fee 3	7 CFR 1.17(q)		1807	50	1807	50	
Petitions under 1	.17(f)		1462	400	1462	400	\$ -	1	Request for Ex Pa	arte Reexaminat	ion	1812	2,520	1812	2,520	
Petitions under 1	.17(g)		1463	200	1463	200	\$ -	1	Request Pub. of S	SIR prior to action	n	1804	920	1804	920	
Petitions under 1	.17(h)		1464	130	1464	130		1	Request Pub. of S			1805	1,840	i .	1,840	
Petition - public u	se proce	eding	1451	1,510	1451	1,510	\$ -	1	Each Add. Inventi	on Examined		1810		2810	395	
Petition to Revive	- Unavoi	dable	1452	500	2452	250		1	Expedited Examin			1802		1802	900	
Petition to Revive	- Uninte	ntional	1453	1,500	2453	750		1	Unintentionally De		laim	1453	1,370		1,370	
Utility Issue Fee			1501	1,400	2501	700		1	Certificate of Corre			1811		1811	100	
Design Issue Fee	•		1502		2502	400		1	Maintenance Fee			1551		2551	450	
Plant Issue Fee			1503	1,100		550		1	Maintenance Fee	•		1552	2,300		1,150	
Reissue Issue Fe	e		1511	1,400		700		1	Maintenance Fees	•		1553	3,800		1,900	
Publication Fee			1504		1504	300		1	Surcharge - Late I			1554		2554	65	
Statutory Disclain	ner		1814		2814	65		1	Other fee	by man binds		11307	130	2354	~	<u>s</u> -
			1		l		(cont.)	,			Α	ddition:	al Fee Su	ibtotal	\$	<u> </u>
											^					
(METH	OD OF PAY	MENT (C	heck al	l that	apply)			Submitted by:			_				$\overline{}$
✓ Cred	it Card	(Provide credit car						\dashv	Name	Ajay A. J	agtiani	- IR	eg. No.		35	205
✓ Deposit Account No.		Firm	Jagtiani +			-g 10,										
	10-0233-COCH-0145-US1		Address		Democracy Lane,	Fairfa	ν VA 22	030								
For the above-identified deposit account, the Director is hereby authorized to:			Telephone	703.591.2	· · · · · · · · · · · · · · · · · · ·		ax ZZ		591.590	7						
Г	_	harge the above-i			,			ı					<u></u>	, 00.		•
-	Too	harge any additio	nal fees w	hich may b	e requi	red under	37 CFR		May 4	1/5	_					
1.16, 1.17, 1.18, 1.20 and 1.492 or credit any overpayment to the									of the				1	March 4	. 2005	

Signature